

H'A

<b>Notice of Allowability</b>	Application No.	Applicant(s)	
	10/014,993	TOUCHBERRY ET AL.	
	Examiner Dalei Dong	Art Unit 2879	

-- *The MAILING DATE of this communication appears on the cover sheet with the correspondence address--*

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to Amendment filed August 22, 2005.
2.  The allowed claim(s) is/are 1-3, 6, 7 and 9-11.
3.  The drawings filed on 11 December 2001 are accepted by the Examiner.
4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

**DETAILED ACTION**

1. The Amendment filed on August 22, 2005, has been entered and acknowledged by the Examiner.

***Allowable Subject Matter***

2. Claims 1-3, 6, 7, 9-11 are allowed.
3. The following is an examiner's statement of reasons for allowance:

Regarding to independent claim 1, prior art of record taken alone or in combination fails to teach or suggest a system for restricting a getter, comprising in combination: the optical cavity is located in the gyroscope block forming a closed loop path along an outer edge of the gyroscope block, and wherein the getter well is located at a distance away from the optical cavity and within the closed loop path formed by the optical cavity; and a hole located in the gyroscope block between the getter well and the optical cavity, wherein the hole has a diameter substantially less than a diameter of the getter well in combination with other claimed features of the present claimed invention.

Regarding to independent claim 9, prior art of record taken alone or in combination fails to teach or suggest a system for restricting a getter, comprising in combination: a hole located between the getter well and the optical cavity, wherein the hole has a diameter substantially less than a diameter of the getter well, wherein the hole

is substantially 0.020 inches in diameter and 0.170 inches long in combination with other claimed features of the present claimed invention.

Regarding to independent claim 10, prior art of record taken alone or in combination fails to teach or suggest a system for restricting a getter, comprising in combination: the optical cavity is located in the gyroscope block forming a closed loop path along an outer edge of the gyroscope block, and wherein the getter well is located at a distance away from the optical cavity and within the closed loop path formed by the optical cavity; and a hole located in the gyroscope block between the getter well and the optical cavity, wherein the hole has a diameter substantially less than a diameter of the getter well in combination with other claimed features of the present claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### *Conclusion*

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following prior art are cited to further show the state of the art of composition of a system for restricting a getter.

U.S. Patent No. 4,503,543 to Ljung.

U.S. Patent No. 4,874,339 to Bratz.

U.S. Patent No. 5,056,920 to Ahonen.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dalei Dong whose telephone number is (571)272-2370. The examiner can normally be reached on 8 A.M. to 5 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar Patel can be reached on (571)272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
D.D.  
August 25, 2005

  
Joseph Williams  
Primary Examiner  
Art Unit 2879